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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/941,165	08/28/2001	Graham B. I. Scott	BAYM:002US/MCB	4645	
26271 75	590 09/04/2003				
FULBRIGHT & JAWORSKI, LLP			EXAMINER		
1301 MCKINN SUITE 5100			NGUYEN, M	ICHELLE P	
HOUSTON, TX 77010-3095			ART UNIT	PAPER NUMBER	
			2851		
			DATE MAILED: 09/04/2003	DATE MAILED: 09/04/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

SEP 16 2003
TECHNOLOGY CENTER 280

	Laurian No	Applicant(s)	
	Application No.	SCOTT ET AL	
	09/941,165	Art Unit	
Office Action Summary	Examin r	0051	
	Mich lle Nguyen	with th c rrespondence	e address
The MAILING DATE of this communication	n appears on the cover sneet		
eri d for Reply	VIC SET TO EXPIRE 1	MONTH(S) FROM	
- The MAILING DATE of the Period of Reply A SHORTENED STATUTORY PERIOD FOR FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) day - If the period for reply is specified above, the maximum statutor - Failure to reply within the set or extended period for reply will, the same of the period for reply will, the period for reply will be a period for reply within the set or extended period for reply will, the period for reply will be a period for reply within the set or extended period for reply will, the period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply within the set or extended period for reply will be a period for reply w	tion. s, a reply within the statutory minimum of	thirty (30) days will be considere	d timely. If this communication. 3).
	on ·		
1) Responsive to communication(s) filed	☐ This action is non-final.		to the merits is
2a) This action is FINAL .	allowance except for formal	matters, prosecution a	3.
3) Since this application is in condition to closed in accordance with the practice	e under Ex parte Quayle, 193	5 C.D. 11, 455 O.O. 2	
Disp sition of Claims 4) Claim(s) 1-84 is/are pending in the ap	plication.		
4) Claim(s) 1-84 is/are pending in the ap 4a) Of the above claim(s) is/are	withdrawn from consideratio	n.	
4a) Of the above claim(s)			
5) Claim(s) is/are allowed.			
is/are rejected.			
	and/or election requiremen	t.	
8) Claim(s) 1-84 are subject to restricted	II anu/or olosils		
Application Papers			
The specification is objected to by the	e Examinor.	to by the Examiner.	
9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any objection file	الماسيان الماسيان	in abeyance. See 37 CF	R 1.85(a).
A prisont may not request that any		in aboyumour i b) disapproved by t	he Examiner.
11) The proposed drawing correction file	d on is. a) office acti	on.	
I amoutod drawings die is	,quii v ii i		
12) The oath or declaration is objected to	o by the Line		
Priority under 35 U.S.C. §§ 119 and 120	26 ممالت المارات	CUS C. 8 119(a)-(d) or	(f).
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim	m for foreign priority under 35	, 0,0,0,0	
a) ☐ All b) ☐ Some * c) ☐ None of	:	tion of	
a) All b) Some * c) Note of	ty documents have been rece	yeu. Application No	··
1. Certified copies of the priori	ty documents have been reco	eived in Application No	nis National Stage
l au atitiod CODI		47 2/211	ne • • • •
3. Copies of the certified copies application from the Interest of the attached detailed Office at 14) Acknowledgment is made of a claim	ernational Bureau (PCT Rule ction for a list of the certified c	copies not received.	a provisional application)
I a languagement is made of a class	II for domes	" has been received	l.
14) ☐ Acknowledgment is made of a claim a) ☐ The translation of the foreign 15) ☐ Acknowledgment is made of a cla	language provisional applied im for domestic priority under	35 0.5.0. 99 120 0.10	
Attachment(s)	4) [Interview Summary (PT)-413) Paper No(s) ·
-:: 4/DTO 892)	r\ i	- Listomal Paiel	t Application (P10-192)
1) Notice of References Cited (PTO-092) 2) Notice of Draftsp rson's Patent Drawing Reviews 2) Notice of Draftsp rson's Patent Drawing Reviews	ew (PTO-948) 49) Paper No(s) 6)		
2) Notice of Draftsp rson's Patent Drawing Revious 3) Information Disclosure Statem nt(s) (PTO-14)			Part of Paper No. 08252003
U.S. Patent and Trademark Office	Office Acti n Summary		

Application/Control Number: 09/941,165

Art Unit: 2851

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-60, drawn to an apparatus for analyzing a sample containing one or more fluorescent species, and a method in which the apparatus is used, classified in class 356, subclass 417.
 - II. Claims 61-71, drawn to a method of identifying sample components, and in which oligonucleotides are bound to the surface of a substrate, classified in class 435, subclass 6.
 - III. Claims 72-77, drawn to a device that generates plural excitation lines, and a method in which the plural excitation lines enable the illumination of a sample.
 - IV. Claims 78-84, drawn to methods of controlling a sequence of excitation lines, classified in class 372, subclass 23.
 - 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I-IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the different inventions are directed to the analysis of a sample containing one or more fluorescent species, the identification of sample components in which oligonucleotides are bound to the surface of a substrate, the illumination of a sample, and the control of a sequence of excitation lines.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction 3. for examination purposes as indicated is proper.

- Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject 4. matter, restriction for examination purposes as indicated is proper.
 - Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
 - Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one 6. or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
 - Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michelle Nguyen whose telephone number is 703-305-7. 2771. The examiner can normally be reached on M-F 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Application/Control Number: 09/941,165

Art Unit: 2851

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4900.

mpn

RUSSELL ADAMS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800